Express Mail No.: <u>EV336676670US</u> Attorney's Docket No.: <u>384938069US</u>

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
HYBRID CHARGE COUPLED CMOS IMAGE SENSOR">HMAGE SENSOR the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application	<u>n(s)</u>		Priori <u>Claim</u>	,			
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No			
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No			
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No			
hereby claim the benef provisional application(s		States Code, Section 119(e) of a	ny United	l States			
Application Number	(Filing Date	- MM/DD/YYYY)					
Application Number	(Filing Date – MM/DD/YYYY)						

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	(Filing Dat	e – MM/DD/YYYY)	Status	s patented,	•
•			:: · · · · · · · · · · · · · · · · · ·	pending, a	bandoned
				in de La companya La companya	
Application Number	(Filing Date	e – MM/DD/YYYY)	Statu	s patented, pending, a	bandoned
I hereby appoint the persor of this document) as my rea and revocation, to prosecut Office connected herewith.	spective paten	it attorneys and pat	ent agen	its, with full pow	er of substitution
Send correspondence to 1247, Seattle WA 98111-1					
I hereby declare that all s statements made on infor statements were made w punishable by fine or imp Code and that such willfu patent issued thereon.	rmation and b ith the knowled prisonment, o	pelief are believed edge that willful fa r both, under Sect	to be tru lse state ion 1001	ue; and further ements and the 1 of Title 18 of	that these e like so made are the United States
Full Name of Sole/First Inve	entor Sohei N	//anabe			
Inventor's Signature	Pokei	Manal	ر <u>لا</u> D	ate <u>Mak</u>	29, 2004
Residence <u>San Jose, Cali</u>	fornia	Cit	izenshin	_Japan	
	City, State)				ountry)
Post Office Address 1561 San J	Clarkspur Lar lose, California		***************************************		
Full Name of Second/Joint	Inventor Hide	etoshi Nozaki			
Inventor's Signature _/	i detest	L Nozala	<u>_</u> D	ate <u>Mak, 2</u>	9,2004
Residence <u>San Jose, Cali</u>		/ '	izenshíp	Japan	ountry)
Post Office Address <u>3613</u>	Connerfield /	Ant 333		•	••
	ose, California				

APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.